

Please type a plus sign in this box:

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE

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**DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION**

Declaration submitted with or initial filing Declaration submitted after initial filing

Attorney Docket No.	SEM-0004
First Named Inventor	Kenichi KUBOTA
COMPLETE IF KNOWN	
Application No.	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SWITCHING POWER SUPPLY*(Title of the Invention)*

the specification of which

is attached hereto
or
 was filed on **February 19, 2004**, as PCT Application Number **PCT/JP2004/001890**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not claimed	Certified Copy Attached YES	Certified Copy Attached NO
2003-313441	Japan	September/05/2003		<input type="checkbox"/>	<input type="checkbox"/>
2003-423924	Japan	December/22/2003		<input type="checkbox"/>	<input type="checkbox"/>
2003-423925	Japan	December/22/2003		<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date (MM/DD/YY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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DECLARATION - Utility Or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Registered practitioner(s) associated with Customer Number 23353
and
 Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar Code
Label Here

Name	Registration No.	Name	Registration No.
David T. Nikaido	22,663	Lee Cheng	40,949
Ronald P. Kananen	24,104	Robert S. Green	41,800
Ralph T. Rader	28,772	Brian K. Dutton	47,255
Carl Schaukowitch	29,211	Shawn B. Cage	51,522
Michael D. Fishman	31,951	Toshikatsu Imaizumi	(Limited recognition)

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to Customer Number 23353 or Correspondence Address below

Name	Rader Fishman & Grauer PLLC				
Address	1233 20 th Street, N.W., Suite 501				
City, State, Zip	Washington, D.C. 20036				
Country	US	Telephone	202-955-3750	Fax	202-955-3751

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Inventor A petition has been filed for this unsigned inventor.

Given Name (first and middle [if any])	Family Name or Surname
<u>Kenichi</u>	<u>KUBOTA</u>

Inventor's Signature					Dated
Residence: City	Saitama	State	Country	Japan	Citizenship
Post Office Address	c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanuno-shi				
City	Saitama	State	Zip	357-8585	Country

Additional inventors are being named on the 1 supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.

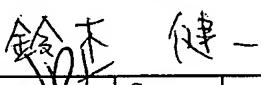
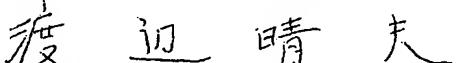
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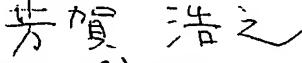
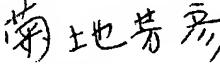
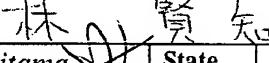
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Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Kenichi</u>		<u>SUZUKI</u>					
Inventor's Signature							Dated <u>December 7, 2004</u>
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Yutaka</u>		<u>SEKINE</u>					
Inventor's Signature							Dated <u>December 7, 2004</u>
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Masaki</u>		<u>QSHIMA</u>					
Inventor's Signature							Dated <u>December 7, 2004</u>
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Haruo</u>		<u>WATANABE</u>					
Inventor's Signature							Dated <u>December 7, 2004</u>
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>

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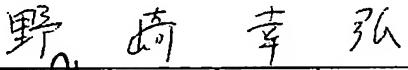
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Hiroyuki</u>		<u>HAGA</u>					
Inventor's Signature						Dated <u>December. 7. 2004</u>	
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Yoshihiko</u>		<u>KIKUCHI</u>					
Inventor's Signature						Dated <u>December. 7. 2004</u>	
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Masanori</u>		<u>HAYASHI</u>					
Inventor's Signature						Dated <u>December. 7. 2004</u>	
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>
Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
<u>Kenichi</u>		<u>ZENTA</u>					
Inventor's Signature						Dated <u>December. 13. 2004</u>	
Residence: City	<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</u>						
City	<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>

Attorney Docket No. SEM-0004

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Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
<u>Yukihiro</u>				<u>NOZAKI</u>				
Inventor's Signature						Dated		
Residence: City		<u>Saitama</u>	State		Country	<u>Japan</u>	Citizenship	<u>Japan</u>
Post Office Address <i>c/o Shindengen Electric Manufacturing Co., Ltd., Factory 10-13, Manami-ch, Hanno-shi</i>								
City		<u>Saitama</u>	State		Zip	<u>357-8585</u>	Country	<u>Japan</u>

10/519450

DT12 Rec'd PCT/PTO 30 DEC 2004

Docket No.: SEM-0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Nationalization of International Application
PCT/JP2004/001890 of:
Kenichi Kubota et al.

US Application No.: to be assigned

Group Art Unit: N/A

Filed: Concurrently herewith

Examiner: Not Yet Assigned

For: SWITCHING POWER SUPPLY

SUBMISSION OF CERTIFICATE OF LIMITED RECOGNITION UNDER
37 CFR § 10.9(b) GRANTED TO TOSHIKATSU IMAIZUMI

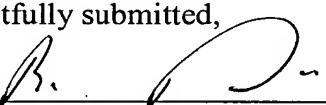
Commissioner for Patents
P.O. Box 1451
Alexandria, VA 22313-1451

Dear Sir:

Please make of record the certificate of Limited Recognition under 37 C.F.R. § 10.9(b) granted to Toshikatsu Imaizumi, the undersigned, as an employee of the law firm of Rader, Fishman & Grauer PLLC, to represent the applicant(s) of this application and to prosecute this application under 37 C.F.R. § 10.9(a) and (b) as an attorney, wherein the patent applicant(s) is/are client(s) of the firm of Rader, Fishman & Grauer PLLC and wherein a registered practitioner who is a member of the firm of Rader, Fishman & Grauer PLLC is the attorney or agent of record. A copy of the original document is attached for entry into the record. Mr. Toshikatsu Imaizumi lawfully resides in the United States under the visa specified therein.

Dated: December 27, 2004

Respectfully submitted,

By 

Brian K. Dutton

Registration No. 47,255

RADER, FISHMAN & GRAUER PLLC

1233 20th Street, N.W., Suite 501

Washington, DC 20036

(703) 955-3750

10/519450

DT12 Rec'd PCT/PTO 30 DEC 2004

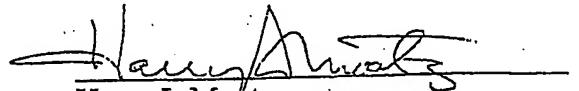
BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE
UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Toshikatsu Imaizumi is hereby granted limited recognition under 37 CFR § 10.9(b), as an employee of the law firm of Rader, Fishman & Grauer, PLLC, to prepare and prosecute patent applications and to represent patent applicants wherein the patent applicants are clients of the law firm of Rader, Fishman & Grauer, PLLC, and wherein a registered practitioner who is a member of the law firm of Rader, Fishman & Grauer, PLLC, is the attorney or agent of record. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Toshikatsu Imaizumi ceases to lawfully reside in the United States, (ii) Toshikatsu Imaizumi's employment with the law firm of Rader, Fishman & Grauer, PLLC, ceases or is terminated, or (iii) Toshikatsu Imaizumi ceases to remain or reside in the United States on an H1B visa.

This document constitutes proof of such limited recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: March 1, 2005



Harry I. Moatz
Director of Enrollment and Discipline

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